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SHANGHAI-CLASS PTF
CHINA

1. SIGNIFICANCE: THE IDENTIFICATION OF 31 SHANGHAI-CLASS PTF UNDER CONSTRUCTION AT LU-TA SHIPYARD SUGGESTS THAT THE CHINESE COMMUNISTS HAVE GIVEN HIGH PRIORITY TO THE PROBLEM OF PATROLLING CHINA'S EXTENSIVE COAST-LINE AND ESTUARIES.

2. LOCATION:

A. PRODUCTION FACILITIES:

1. SHANG-HAI SHIPYARD EAST (INTERNATIONAL DOCKYARD)
EAST BANK OF HUANG-PU CHIANG (RIVER) AT 3115N - 12132E.
2. LU-TA SHIPYARD
ON KOREA BAY AT EASTERN EDGE OF LU-TA AT 3855N - 12138E.

B. DEPLOYMENT:

1. CHO-DO NAVAL BASE
NORTHEAST EDGE OF CHO-DO (ISLAND), NORTH KOREA, AT 3832N - 12452E.
2. CHING-TAO MOTOR TORPEDO BOAT BASE
SOUTH EDGE OF CHING-TAO AT 3603N - 12019E.
3. SAN-TU-AO NAVAL BASE
SOUTH EDGE OF SAN-TU-AO AT 2638N - 11941E.
4. SAN-SHA WAN NAVAL BASE
ON SAN-SHA WAN (BAY) AT 2632N - 11945E.

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5. SHAN-TOU NAVAL BASE

SOUTH EDGE OF SHAN-TOU AT 2321N - 11640E.

6. HUANG-PU NAVAL BASE AND SHIPYARD

HUANG-PU TAO (ISLAND), 9 NM EAST-SOUTHEAST OF KUANG-CHOU AT
2305N - 11325E.

7. HAI-KOU NAVAL BASE

4 NM WEST-SOUTHWEST OF HAI-KOU AT 2001N - 11016E.

8. YU-LIN NAVAL BASE

SOUTHEAST EDGE OF YU-LIN AT 1813N - 10931E.

3. FIRST IDENTIFICATION: [REDACTED] FIRST IDENTIFICATION OF
SHANGHAI-CLASS PTF PRODUCTION AT THE SHANG-HAI SHIPYARD EAST.

[REDACTED] FIRST IDENTIFICATION OF SHANGHAI-
CLASS PTF PRODUCTION AT THE LU-TA SHIPYARD.

4. NEGATION DATE: NONE

5. DIMENSIONS/
SPECIFICATIONS: SHANGHAI-CLASS PTF:

LENGTH 130 FT

BEAM [REDACTED]

SPEED (MAXIMUM) 28 KNOTS

ARMAMENT MAIN BATTERY CONSISTS OF EITHER 2 DUAL 37 MM MOUNTS OR
ONE 57 MM AND ONE DUAL 37 MM MOUNT.

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SECONDARY BATTERY CONSISTS OF EITHER TWO DUAL 12.7
MM MOUNTS OR ONE DUAL TRAINABLE TORPEDO LAUNCHER.

7. CHRONOLOGY:

THE INCREASE IN SHANGHAI-CLASS PTF PRODUCTION (ESTIMATED AT 15 UNITS PER YEAR) SUGGESTS THAT THE CHINESE COMMUNISTS HAVE ACQUIRED A DESIGN CAPABILITY ADEQUATE FOR COASTAL DEFENSE. THE COMBAT CAPABILITY OF THIS PATROL CRAFT HAS BEEN PROVED IN SEVERAL SUCCESSFUL ENCOUNTERS WITH CHINAT NAVAL UNITS.

A. PRODUCTION FACILITIES:

1. SHANG-HAI SHIPYARD EAST (INTERNATIONAL DOCKYARD)

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- a. [REDACTED] -- FIRST IDENTIFICATION OF SHANGHAI-CLASS PTF PRODUCTION. FOUR SHANGHAI-CLASS PTF OBSERVED UNDER CONSTRUCTION.

2. LU-TA SHIPYARD

- a. [REDACTED] -- FIRST IDENTIFICATION OF SHANGHAI-CLASS PTF PRODUCTION AT LU-TA. THREE SHANGHAI-CLASS PTF OBSERVED UNDER CONSTRUCTION.

- b. [REDACTED] -- FIRST IDENTIFICATION OF LARGE-SCALE PRODUCTION OF SHANGHAI-CLASS PTF. THIRTY-ONE SHANGHAI-CLASS PTF OBSERVED UNDER CONSTRUCTION AND FIVE FITTING OUT.

B. SHANGHAI-CLASS FAST PATROL BOATS HAVE BEEN OBSERVED AS FAR NORTH AS CHO-DO, NORTH KOREA AND AS FAR SOUTH AS YU-LIN, CHINA.

1. CHO-DO NAVAL BASE

- a. [REDACTED] -- 3 SHANGHAI-CLASS PTF.

2. CHING-TAO MOTOR TORPEDO BOAT BASE

- a. [REDACTED] -- 2 SHANGHAI-CLASS PTF.

3. SAN-TU-AO NAVAL BASE

- a. [REDACTED] -- 3 SHANGHAI-CLASS PTF.

4. SAN-SHA WAN NAVAL BASE

- a. [REDACTED] -- 2 SHANGHAI-CLASS PTF.

5. SHAN-TOU NAVAL BASE

- a. [REDACTED] -- 5 SHANGHAI-CLASS PTF.

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6. HUANG-PU NAVAL BASE AND SHIPYARD

a. [REDACTED] -- 1 SHANGHAI-CLASS PTF.

7. HAI-KOU NAVAL BASE

a. [REDACTED] -- 2 SHANGHAI-CLASS PTF

8. YU-LIN NAVAL BASE

a. [REDACTED] -- 2 PROBABLE SHANGHAI-CLASS
PTF.

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